

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2985	348/169 or 348/155 or 348/153 or 348/164	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 11:00
S2	257	S1 and (PTZ or (pan\$5 adj tilt\$5 adj zoom\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 11:02
S3	6	((("6215519") or ("6518085") or ("6724421"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 11:07
S4	56	S2 and (bayer or (gamma adj correct\$6) or CCIR or PAL or NTSC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 11:27
S5	71	S2 and (raw or bayer or (gamma adj correct\$6) or CCIR or PAL or NTSC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 11:27
S6	23	("3505465"   "4326218"   "4549208"   "4992866"   "5164827"   "5185667"   "5212547"   "5311305"   "5313306"   "5359363"   "5365597"   "5384588"   "5394209"   "5434617"   "5530650"   "5539483"   "5563650"   "5589901"   "5610391"   "5627616"   "5654750"   "Re34989").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 11:57
S7	12	("5091780"   "5111288"   "5164827"   "5185667"   "5200818"   "5270811"   "5359363"   "5382943"   "5384588"   "5517236"   "5521634"   "5526041").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 12:00
S8	21	("3652790"   "3699248"   "3891798"   "3953669"   "4027329"   "4120004"   "4268863"   "4405940"   "4458266"   "4851905"   "4951137"   "5062056"   "5068735"   "5086480"   "5091781"   "5134472"   "5150426"   "5164827"   "5175694"   "5196929"   "5243418").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 12:01

## EAST Search History

S9	13962	((motion or movement or object or intruder) near2 (detect\$5)) same (camera or imager or ccd or cmos or ((imag\$6 or picture) near2 (device)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 13:12
S10	3811	S9 and "348"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 13:38
S11	32	S10 and (visual adj perception)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 13:39
S12	3090	S9 and ((infrared or (infra adj red) or (non adj visible)) same (camera or imager or ccd or cmos or ((imag\$6 or picture) near2 (device))))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 13:47
S13	876	S12 and "348"/\$	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 13:47
S14	2985	348/169 or 348/155 or 348/153 or 348/164	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 13:48
S15	216	S12 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/27 13:48
S17	243	S10 and ((PTZ or (pan adj tilt adj zoom)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 13:52
S18	33	S17 and ((non adj visible) or raw)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 13:53
S19	66	S17 and (bayer or ccir or pal or ntsc)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 14:07
S20	4	(visual adj perception adj algorithm\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/27 14:21
S23	2	("20050185053").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 11:57

## EAST Search History

S24	5	(US-20050185058-\$ or US-20050185053-\$).did. or (US-6215519-\$ or US-6724421-\$ or US-5434617-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/02/28 13:58
S25	5	S24 and (plurality or multiple)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 13:58
S26	11921	(348/14\$1 or 348/15\$1 or 348/16\$ or 348/17\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 14:00
S27	9409	((plurality or multiple) same ((motion or movement) near2 (detector\$2 or sensor\$2 or camera\$2 or imager\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 14:01
S28	462	S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 14:05
S29	149	S28 and ((wide adj angle) or (fish adj eye) or (wide adj area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 14:06
S30	40	S29 and (ptz or (pan adj tilt adj zoom))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 14:06
S34	80	objectvideo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 14:47
S35	4	S34 and ((master and slave) or ((wide adj angle) and PTZ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 14:52
S36	19	(348/14\$1 or 348/15\$1 or 348/16\$ or 348/17\$1) and (annular adj ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 07:52

## EAST Search History

S37	77	(348/14\$1 or 348/15\$1 or 348/16\$ or 348/17\$1) and ((imager\$2 or camera\$2) near3 ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 07:56
S38	92	(348/14\$1 or 348/15\$1 or 348/16\$ or 348/17\$1) and ((imager\$2 or camera\$2) near3 (annulus or annular or ring))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 07:57
S39	63	(348/14\$1 or 348/15\$1 or 348/16\$ or 348/17\$1) and ((imager\$2 or camera\$2) near3 (annulus or annular or ring)) and ((camera or imager) near4 (center or buttom or top or above or below))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 07:58
S40	1141	((imager\$2 or camera\$2) near3 (annulus or annular or ring)) and ((camera or imager) near4 (center or bottom or top or above or below))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 08:16
S41	80	S40 and surveillance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 08:25
S42	48	(348/14\$1 or 348/15\$1 or 348/16\$ or 348/17\$1) and (cmos and dome)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:00
S43	3325	((motion or movement) near2 (sensor or detector)) same record\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:38
S44	11921	(348/14\$1 or 348/15\$1 or 348/16\$ or 348/17\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:38
S45	168	S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:38

## EAST Search History

S46	34	S45 and ((pan adj tilt) or ptz)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:39
S47	11	(US-20050185058-\$ or US-20050185053-\$ or US-20030210329-\$ or US-20050134685-\$ or US-20010040671-\$).did. or (US-6215519-\$ or US-6724421-\$ or US-5434617-\$ or US-7023913-\$ or US-6141034-\$ or US-6830388-\$). did.	US-PGPUB; USPAT	OR	OFF	2008/02/29 09:41
S48	10	S47 and record\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:42